CITY PLAN COMMISSION



15th Floor, City Hall 414 East 12th Street Kansas City, Missouri 64106

kcmo.gov/planning

January 17, 2025

Jacob Hodson Olsson 1301 Burlington St, 100 North Kansas City, MO 64116

Re: CD-CPC-2024-00164 - A request to approve a residential development plan in proposed R-7.5 (residential) district on about 56 acres generally located at N. Line Creek Parkway and NW Old Stagecoach Road.

Dear Jacob Hodson:

At its meeting on January 15, 2025, the City Plan Commission acted as follows on the above-referenced case.

Approved with Conditions

The Commission's action is final. All <u>conditions imposed by the Commission</u>, if any, <u>are available on the following page(s).</u>

PLEASE READ CONDITIONS CAREFULLY as some or all of the conditions imposed may require action on your part to proceed to the next step. If revised plans are required, you must make such revisions and upload the revised plans prior to proceeding to the next step. Conditions recommended by the Commission cannot be waived or modified by staff.

If you have any questions, please contact me at Andrew.Clarke@kcmo.org or (816) 513-8821

Sincerely,

Andrew Clarke Lead Planner Condition(s) by City Planning and Development Department. Contact Andrew Clarke at (816) 513-8821 / Andrew.Clarke@kcmo.org with questions.

- The developer shall submit an affidavit, completed by an ISA certified arborist, an SAF certified forester, a
 professional engineer, or a landscape architect licensed in the State of Missouri, verifying that all trees preserved
 and all trees planted to meet mitigation required of the approved plan, whichever is applicable, has been
 installed or preserved in accordance with the plan and is healthy prior to Certificate of Occupancy.
- 2. The developer shall submit an affidavit, prepared by an engineer licensed in the State of Missouri, verifying that all outdoor lighting has been installed in accordance with approved plans and that lighting levels do not exceed that shown on the approved lighting plan at the property lines prior to Certificate of Occupancy.
- 3. All signage shall conform to 88-445 and shall require a sign permit prior to installation.
- 4. That prior to issuance of the Certificate of Occupancy for each lot within the plat the developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that street trees have been installed in accordance with the approved Street Tree Planting Plan and are healthy.
- 5. The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that all landscaping required of the approved plan has been installed in accordance with the plan and is healthy prior to Certificate of Occupancy.
- 6. The developer shall screen all roof and/or ground mounted mechanical and utility equipment in compliance with 88-425-08.
- 7. The developer shall secure approval of a project plan from the City Plan Commission prior to building permit.
- 8. Prior to the approval of a project plan or final plat the applicant shall resolve the Parks Department correction stating:
 - The Parks Department is not supportive of the southern portion of Tract C used to satisfy the Parkland Dedication requirements of section 88-408. Plans shall be revised to only allow the northern portion of Tract C as Private Open Space counted towards Parkland Dedication.
- 9. Prior to the approval of a projet plan or final plat the applicant shall resolve the correction from KCFD stating: Dead-end fire apparatus access roads in excess of 150 feet (45 720 mm) shall be provided with width and turnaround provisions in accordance with Table D103.4 (IFC-2018 § D103.4)

Condition(s) by City Planning and Development Department. Contact Matthew Barnes at (816) 513-8817 / matthew.barnes@kcmo.org with questions.

- 10. That prior to recording of the Final Plat the developer shall secure approval of a project plan from the City Plan Commission for each Private Open Space Tract
- 11. That prior to submittal for the Final Plat the applicant must submit and gain approval of a Street Name Plan. Please coordinate with Justin Smith at Justin.Smith@kcmo.org if you have any questions.

Condition(s) by Fire Department. Contact Joseph Ragsdale at (816) 513-4643 / Joseph.Ragsdale@kcmo.org with questions.

- 12. The developer shall meet the fire flow requirements as set forth in Appendix B of the project International Fire Code 2018. (IFC-2018 § 507.1)
- 13. Shall meet the minimum fire hydrant requirements of KCMO Water Services applicable to a water main extension which is every 300 feet commercial or 600 feet residentially zoned area.
- 14. The turning radius for fire department access roads shall be 30 feet inside and 50 feet outside radius. (IFC-2018: § 503.2.4)
- 15. Required fire department access roads shall designed to support a fire apparatus with gross axle weight of 85,000 pounds. (IFC-2018: § 503.2.3)
- 16. A required fire department access roads shall be an all weather surface. (IFC-2012: § 503.2.3) (No Grass Pavers Allowed)

Condition(s) by Fire Department. Contact Joseph Ragsdale at (816) 513-4643 / Joseph.Ragsdale@kcmo.org with questions.

- 17. Required fire department access roads shall be a minimum unobstructed width of twenty (20) feet and 13 ft. 6 in clearance height. Check with Streets & Traffic (KCMO Public Works) or Missouri Department of Transportation (MODOT) that may have street planning regulations that supersede the Fire Code. (IFC-2018: § 503.2.1)
- 18. Fire hydrants shall be installed and operable prior to the arrival of any combustible building materials onto the site. (IFC-2018 § 501.4 and 3312.1; NFPA 241-2013 § 8.7.2)
- 19. Fire Department access roads shall be provided prior to construction/demolition projects begin. (IFC-2018 § 501.4 and 3310.1; NFPA 241-2013 § 7.5.5)

Condition(s) by KCPD. Contact Jeffrey Krebs at (816)234-5530 / Jeffrey.Krebs@kcmo.org with questions.

- 20. Consider adding reinforcement to the exterior doors of the property for safety Items such as steel braces to reinforce wooden door frames or metal door frames have been proven to lower the risk of crimes.
- 21. Consider all units to have 180-degree eye viewers (peep holes) which will allow a person to view outside their apartment prior to opening the door.
- 22. Address must be determined, and location should be identified and described or shown on site plan prior to approval of building permit. Address should be placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background and be Arabic or alphabetical letters. Each character should not be less than 4 inches in height with a stoke width of not less than 0.5 inches.
- 23. Submit a lighting plan prior to obtaining building permit that shows foot-candles. The minimum Illuminaton Engineering Society (IES) standards for this development would be: average maintained foot-candles (fc) for common areas/parking lots would be 3 fc with an average to minimum ratio of 4:1, 10 fc at the mailbox areas with an average to minimum ratio of 3:1, 0.8fc at exterior doors with an average to minimum ratio of 4:1, and 0.6 fc on trails/pathways with an average to minimum ratio of 4:1 (G-1-22).
- 24. Plant height near lighting fixtures should be identified and/or note should be added explaining that landscaping trees will not interfere with the lighting (foot-candle ratings) prior to obtaining building permit.

Condition(s) by Parks & Recreation. Contact Richard Sanchez at / richard.sanchez@kcmo.org with questions.

- 25. The developer shall fully comply with the parkway and boulevard standards as outlined in 88-323 or seek variance from the Board of Zoning Adjustment prior to building permit.
- 26. Prior to construction adjacent to a parks and recreation jurisdictional street and/or park the developer and/or their representative shall obtain a parks permit for storage and restoration within a park or a parks and recreation jurisdictional street right-of-way including but not limited to the installation of construction trailer, stockpiling of materials or equipment, construction roads and utility cabinets/meters.
- 27. The developer shall submit a letter to the Parks and Recreation Department from a Licensed Civil Engineer, Licensed Architect, or Licensed Landscape Architect, who is registered in the State of Missouri, stating the condition of the sidewalks, curbs, and gutters along boulevard/parkway, which is a parks and recreation jurisdictional street. The letter shall identify state of repair as defined in Chapters 56 and 64 of the Code of Ordinances for the sidewalks, curbs, and gutters. It shall identify the quantity and location of sidewalks, curbs, gutters that need to be constructed, repaired, or reconstructed. The developer shall secure permits to repair or reconstruct the identified sidewalks, curbs, and gutters as necessary along all development street frontages, as required by the Parks and Recreation Department, prior to recording the plat/issuance of any certificate of occupancy permits including temporary certificate occupancy permits
- 28. The developer shall be responsible for dedication of parkland, private open space in lieu of parkland, or payment of cash-in-lieu of either form of dedication, or any combination thereof in accordance with 88-408. Should the developer choose to pay cash-in-lieu of dedicating all or a portion of the required area, the amount due shall be based upon the 2024 acquisition rate of \$64,220.18 per acre. This requirement shall be satisfied prior to recording of final plat.

Condition(s) by Parks & Recreation. Contact Richard Sanchez at /richard.sanchez@kcmo.org with questions.

- 29. The developer shall submit plans to Parks & Recreation Department and obtain permits prior to beginning construction of streetscape improvements (including but not limited to sidewalks, curbs, gutters, streetscape elements, pedestrian and street lighting) on the Parks jurisdictional streets and construct improvements, ADA compliant ramps at all required locations where new private drives are being added, or where existing sidewalks are modified or repaired. Such improvements shall be installed per Parks & Recreation Department Standards
- 30. The developer shall submit a final plan detailing recreational amenities proposed within each private open space tract serving to satisfy the parkland dedication requirements. Please note, each area shall provide recreational amenities. Final plan shall be submitted prior to release of Final Plat.
- 31. Any trails to be credited towards satisfying the parkland dedication requirements shall be a minimum width of 7', constructed of concrete, and meet the construction standards of the Parks and Recreation Department.

Condition(s) by Parks & Recreation. Contact Virginia Tharpe at / virginia.tharpe@kcmo.org with questions.

- 32. The developer shall submit a streetscape plan with street tree planting plan per 88-425-03 for approval and permitting by the Parks & Recreation Department's Forestry Division prior to beginning work in the public right-of-way
- 33. The developer shall be responsible for tree preservation in an easement or platted tract, mitigation planting, or payment of cash-in-lieu of preservation or mitigation planting, or any combination thereof in accordance with 88-424. Should the developer choose to pay cash-in-lieu of preservation or mitigation of all or a portion of the required area, the amount due shall be based upon the rate specified in 88-424. This requirement shall be satisfied prior to issuance of certificate of occupancy, or prior to the recording of the final plat, whichever occurs first.

Condition(s) by Public Works Department. Contact Sam Akula at (816) 513-9861 / sam.akula@kcmo.org with questions.

34. A Traffic impact study shall be submitted and approved by the Public Works to review the warrants for a traffic signal installation at the intersection of NW Barry Road and N. Line Creek Pkwy prior to the approval of a project plan.

Condition(s) by Public Works Department. Contact Terry Thomas at (816) 513-2510 / Terry.A.Thomas@kcmo.org with questions.

- 35. The developer shall pay impact fees as required by Chapter 39 of the City's Code of ordinances as required by the Land Development Division.
- 36. The developer shall submit a letter to the Land Development Division from a Licensed Civil Engineer, Licensed Architect, or Licensed Landscape Architect, who is registered in the State of Missouri, that identifies sidewalks, curbs, and gutters in disrepair as defined by Public Works Department's "OUT OF REPAIR CRITERIA FOR SIDEWALK, DRIVEWAY AND CURB revised 11/5/2013" and based on compliance with Chapters 56 and 64 of the Code of Ordinances for the sidewalks, curbs, and gutters where said letter shall identify the quantity and location of sidewalks, curbs, gutters that need to be constructed, repaired, or reconstructed to remedy deficiencies and/or to remove existing approaches no longer needed by this project. The developer shall secure permits to repair or reconstruct the identified sidewalks, curbs, and gutters as necessary along all development street frontages as required by the Land Development Division and prior to issuance of any certificate of occupancy permits including temporary certificate occupancy permits.
- 37. The developer must design and construct NW 90th Street to City Standards, as required by Chapter 88 and the Land Development Division, including curb and gutter, storm sewers, street lights, and sidewalks.
- 38. The developer shall submit construction plans in compliance with adopted standards for all improvements required by the traffic study approved by the Public Works Department, and shall secure permits for those improvements as required by the Land Development Division, prior to recording the plat.
- 39. The developer shall submit verification of vertical and horizontal sight distance for the drive connection to public right-of-way to the Land Development Division and make improvements to ensure local jurisdiction and/or minimum AASHTO adequate sight distance standards are met, prior to issuance of any certificate of occupancy.
- 40. After the City Plan Commission enters its disposition for the development plan, the developer shall not enter into any agreement that would encumber or otherwise have any impact on the proposed right-of-way dedications for the planned project without the prior written consent of the Land Development Division.

Condition(s) by Public Works Department. Contact Terry Thomas at (816) 513-2510 / Terry.A. Thomas@kcmo.org with questions.

41. The developer must subordinate to the City all private interest in the area of any right-of-way dedication, in accordance with Chapter 88 and as required by the Land Development Division, prior to issuance of any construction permits within said right-of-way, and that the owner/developer shall be responsible for all costs associated with subordination activities now and in the future.

Condition(s) by Water Services Department. Contact Heather Massey at (816) 513-2111 / heather.massey@kcmo.org with questions.

- 42. No water service tap permits will be issued until the public water main is released for taps.
- 43. The developer shall have a water flow test done to ensure there is adequate water pressure to serve the development.

South of River contact - Patrick Lewis 816-513-0423 North of River contact - David Gilyard 816-513-4772

- 44. The developer shall ensure that water and fire service lines should meet current Water Services Department Rules and Regulations. Prior to C of O.
 - https://www.kcwater.us/wp-content/uploads/2022/05/2022-Rules-and-Regulations-for-Water-Service-Lines-Fin al.pdf
- 45. A full flow fire meter shall be required when the fire protection service line serves more than one building, or combination service lines 6 inches and larger, or that have private fire hydrants connected to them.
- 46. Branch service lines one-and-one-half inches and larger in diameter for domestic water services or fire protection lines shall be connected to the main by cutting in a minimum 6" branch service tee, installing three gate valves, and two solid sleeves on the main. Line valves on the main shall be the same nominal size as the main

Condition(s) by Water Services Department. Contact Kirk Rome at (816) 513-0368 / kirk.rome@kcmo.org with questions.

47. Submit public water main extension plans prepared by a Missouri PE meeting all KC Water Rules and regulations through Compass KC for the public water main extension in NW 90th Street. This public water main shall be 12" Class 52 DIP and connect at both ends with the existing public water distribution system. The water main extension plans shall be designed and contracted (permitted) prior to building permit issuance or recording of the plat.

Condition(s) by Water Services Department. Contact Lucas Kaspar at (816) 513-2131 / Lucas.Kaspar@kcmo.org with questions.

- 48. The developer must grant on City approved forms, a STREAM BUFFER Easement to the City, as required by Chapter 88 and KC Water, prior to issuance of any stream buffer permits.
- 49. The developer shall cause the area to be platted and processed in accordance with Chapter 88, Code of Ordinances of the City of Kansas City, Missouri, as amended, commonly known as the Development Regulations.
- 50. The developer shall provide Covenants to Maintain Private Utility Mains acceptable to KC Water for any private utility mains located within private streets prior to the issuance of any building permits.
- 51. The developer must submit covenants, conditions and restrictions to KC Water for review by the Law Department for approval for the maintenance of private open space and enter into a covenant agreement for the maintenance of any stormwater detention area tracts, prior to recording the plat.
- 52. The developer shall submit a final stream buffer plan to KC Water for approval prior to issuance of any building permits and obtain permits for the Stream Buffer prior to removal of any mature riparian species within the buffer zones due to construction activities on the site, in accordance with the Section 88-415 requirements.
- 53. The developer shall submit a Preliminary Stream Buffer plan prior to approval of the plan in accordance with the Section 88-415 requirements.
- 54. KC Water public utility easements shall be exclusive and should not overlap the general utility easements.

Condition(s) by Water Services Department. Contact Lucas Kaspar at (816) 513-2131 / Lucas.Kaspar@kcmo.org with questions.

- 55. The developer must grant a BMP and/or Surface Drainage Easement to the City as required by KC Water, prior to recording the plat or issuance of any building permits.
- 56. The developer must secure permits to extend sanitary and storm water conveyance systems to serve all proposed lots within the development and determine adequacy of receiving systems as required by KC Water, prior to recording the plat or issuance of a building permit whichever occurs first.
- 57. The developer shall submit an analysis to verify adequate capacity of the existing sewer system as required by KC Water prior to issuance of a building permit to connect private system to the public sewer main and depending on adequacy of the receiving system, make other improvements may be required.
- 58. The owner/developer must submit plans for grading, siltation, and erosion control to KC Water for review and acceptance, and secure a Site Disturbance permit for any proposed disturbance area equal to one acre or more prior to beginning any construction activities.
- 59. The developer must obtain the executed and recorded city approved grading, temporary construction, drainage/sewer, or any other necessary easements from the abutting property owner(s) that may be required prior to submitting any public improvements crossing properties not controlled by the developer and include said document(s) within the public improvement applications submitted for permitting.
- 60. The developer must submit a Macro storm drainage study with the first Plat or Phase, from a Missouri-licensed civil engineer to KC Water showing compliance with current adopted standards in effect at the time of submission, including Water Quality BMP's, to KC Water for review and acceptance for the disturbed area, and submit Micro storm drainage study with each subsequent Plat or Phase showing compliance with the approved Macro and adopted standards. The developer shall secure permits to construct any improvements as necessary to mitigate impacts from rate, volume, and quality of runoff from each proposed phase, prior to recording the plat or prior to issuance of a Building Permit, whichever occurs first as required by KC Water.
- 61. Any utilities located within private streets shall be private utility mains located within private utility easements and Covered by Covenants to Maintain Private Utility Mains.
- 62. The developer shall provide private utility easements for any private utility mains prior to issuance of any building permits.